TABLE OF CONTENTS
Volume XLVII

PAGE

ACOUSTICS:
Expert in 74
ANNAPOLIS:
Old 36
ARCHITECT:
And Client 19
And Landscape Work 33
Sculptor and Painter 24
The Selection of 21
ARCHITECTS:
Clients and Plumbing Laws 78
ARCHITECTURE:
Is it Construction Ornamented? 22
The Value of Good 22
ARCHITECTURAL ASSOCIATIONS:
American Institute of Architects 64
American Institute of Architects, Committees 30
Architectural Club, University of Illinois, ... July, xi
Architectural League of America 18, 31, 44
Architectural League of New York, 18, June, xi
Brooklyn Chapter, A. I. A. 43
Chicago Architects' Business Association, 17, ... 44, May, xi, June, xi, July, xi
Chicago Architectural Club, 18, 31, 44, May, ... xi, July, xi
Cincinnati Chapter, A. I. A., April, xi, July, xi
Illinois Chapter, A. I. A., 18, 31, April, xi, ... June, xi
Milwaukee Architectural Club 30
Municipal Art League, Chicago 18
National Fire Protection Association, May, xii
New York Chapter, A. I. A., 30, April, xi, ... June, xi
Philadelphia Chapter, A. I. A. xi
Pittsburg Chapter, A. I. A. 30
Portland Association of Architects 31
Portland (Ore.) Architectural Club ....July, xi
Rhode Island Chapter, A. I. A. .....June, xi
San Francisco Architects' Club .....June, xi
San Francisco Architectural Club 18
St. Louis Architectural Club .....April, xi
Society of American Artists 18
Society of Beaux Arts Architects 31
Southern California Chapter, A. I. A. 30
Southern California Society of Engineers and Architects ..... July, xi
Twin City Architectural Club 30
Washington (D. C.) Architectural Club, ... May, xii, June, xi
Washington Chapter, A. I. A. .....April, xi
ARCHITECTURAL DESIGN:
Individuality in 34
ARCHITECTURAL EDUCATION 3, 55, 81
ARCHITECTURAL LEAGUE:
Of America Convention at New York 1, 12
Of New York Exhibition 2
ARCHITECTURAL STYLE:
Comments on 29
AUTHORS:
Aiken, Wm. Martin 2
Atkinson, A. S. 74
Blashfield, Edwin H. 24
Carrere, John M. 29
Chandler, F. W. 55
Clark, T. M. 8, 27, 42, 62, 69, 83
Fitzpatrick, F. W. 37, 79
Heine, R. E. 43, 56, 68, 88
Illsley, Chas. E. 82
Jenney, W. L. B. 7, 23, 35, 57, 71, 85
Kelsey, Albert 9, 25, 41, 61, 67, 87
Maher, Geo. W. 38
Pattison, James William 63
Pennington, Josias 36
Putnam, J. Pickering 11, 28, 42, 62, 72, 86
White, Stanford 29
BOSTON NOTES 75
BUFFALO NOTES 82
CALIFORNIA MISSIONS AND THEIR INFLUENCE ON MODERN DESIGN 7, 23, 35, 71
CONCRETE IN BUILDING CONSTRUCTION 22

PAGE

ELECTRIC LIGHTING OF BUILDINGS 43, 56, 68, 88
ENGLISH COMMENT ON AMERICAN CONSTRUCTION 78
FIREPROOF BUILDINGS:
Commercial value of 74
FIREPROOF CONSTRUCTION:
Requirements of 37
HOSPITALS:
The planning of 8, 27, 42, 62, 69, 83
HARDWARE:
Selecting 32
LAMP POST DESIGNS 63
MUNICIPAL BUILDING ORDINANCES ... 78
MUNICIPAL IMPROVEMENTS 9, 25, 41, 61, 67, 87
NEW PUBLICATIONS:
Architects' Directory 19
Impressions of Japanese Architecture 64
Modern Homes 75
Modern Machine Shop 31
Proceedings of the American Forest Congress 31
Schoolhouse Heating and Ventilation 19
Standard Telephone Wiring 31
The Orders 75
Wiring Handbook 75
Ventilation of Buildings 19
NEW YORK CENTRAL'S TERMINAL WORK 20
OBITUARY:
Frederick Tallmadge Towne 31
OUR ILLUSTRATIONS ..20, 32, 44, 64, 76, 88
PAINT:
Ready mixed vs. shop mixed 76
PARKS AND GARDENS OF SOUTHERN CALIFORNIA 85
PRESERVATION OF AMERICAN BUILDINGS 75
REINFORCED CONCRETE:
Tests of 66
REMARKABLE DWELLING 57
SAN FRANCISCO CALAMITY 54, 66, 79
SANITARY ENGINEERING IN THE MODERN OFFICE BUILDING 11, 28, 42, 62, 72, 86
SCHOOLHOUSE PLANS:
An effective system for 65
SIGNING OF BUILDINGS 1, 34, 74
STANFORD WHITE 78
STREET PROJECTIONS 34
THEATER FIRE PROTECTION 21
THEATERS:
Books on 74
UNITED STATES ADVISORY BOARD:
Bill for 54
UNITED STATES NAVAL ACADEMY BUILDINGS 53
VENEERED DOOR:
The new process 45
WESTERN SPIRIT 38

ILLUSTRATIONS

PAGE

APARTMENT BUILDINGS:
Bausmith, William, architect, two two-flat buildings, Cincinnati .....July
Borst & Hetherington, architects, Georgian Court, Chicago .....February
Edwards & Sunderland, architects, Kansas City, Mo. .....April
Edwards & Sunderland, architects, The New England, Kansas City .....May
Edwards & Sunderland, architects, The Maples, Kansas City, Mo. .....June
Waterman, H. H., architect, Chicago ....March
ART GALLERY:
McKim, Mead & White, architects, for J. Pierpont Morgan .....July

PAGE

BANKS:
Taylor, Alfred H., architect, National Mechanics Bank, Baltimore, Md. .....
CHURCHES:
Alden & Harlow, architects, Vandergrift Church, Pittsburg .....June
Cram, Goodhue & Ferguson, architects, Grace Memorial Chapel, Chicago, exterior and interior .....April
McKim, Mead & White, architects, Madison Square Presbyterian, New York ....July
CLUB HOUSES:
McKim, Mead & White, architects, University Club, New York .....July
Schmidt, Richard E., architect, for Annex, Chicago Athletic Club .....April
COMMERCIAL BUILDINGS:
Holabird & Roche, architects, for M. L. Rothschild, Chicago .....June
Jones, H. W., architect, Cream of Wheat Building, Minneapolis .....February
Nimmons & Fellows, architects, Plant for Sears, Roebuck & Co., Chicago .....June
Sperry, Jos. E., architect, Gas Co. Building, Baltimore .....June
COMPETITIONS:
Architectural League of American Traveling Scholarship 1906 .....July
For the Peace Palace, The Hague, the five prize designs .....July
Kahn, Albert, architect, Temple Rodef Scholem, Pittsburg .....May
Lamp Post Designs .....May
Post, Geo. B. & Sons, architects, for George Washington University, Washington, D. C. .....March
EXHIBITIONS:
Architectural League of New York ...February
Chicago Architectural Club .....April
GARAGE:
Beecher, Friz & Gregg, architects, at Baltimore .....June
HOSPITAL:
Link, Theo. C., architect, St. Luke's, St. Louis, Mo. .....March
HOTELS:
Borst & Hetherington, architects, The Elms, Chicago .....March
LIBRARIES:
Richards, McCarty & Bulford, architects, Carnegie Library, Anderson, Ind., exterior and interior .....June
MURAL PAINTINGS:
By Edwin H. Blashfield .....May
MONUMENT:
McKim, Mead & White, architects, Prison Ship Martyrs, Brooklyn .....July
OFFICE BUILDINGS:
Howells & Stokes, architects, for Royal Insurance Building, New York City ...February
Simonson & Pietsch, architects, U. S. Fidelity Building, Baltimore, Md. .....May
PUBLIC BUILDINGS:
Baldwin & Pennington, architects, remodeled old State House, Annapolis, Md., exterior and interior .....April
Dyer, J. Milton, architect, New City Hall, Cleveland .....July
RAILWAY STATIONS:
Long, M. A., architect, B. & O. Freight Station, Columbus, O. .....June
Reed & Stem and Warren & Wetmore, architects, New York Central R. R. Terminal, New York .....February
RESIDENCES:
Beman, S. S., architect, Chicago .....March
Blick, J. J., architect, Pasadena, Cal. ....April
Clarke, W. M., architect, for F. P. Wilcox, Grand Rapids, Mich., exterior and interior .....June
Groves, A. B., architect, at St. Louis, exterior and interior .....June

PAGE

Herbert, Maurice, architect, for Charles M. Schwab, New York City, exterior and interior .....February
Jackson, Frank, architect, for Henry Ashley, Kansas City, Mo.....March
Maher, G. W., architect, for E. J. Baker, Kenilworth .....April
Maher, G. W., architect, for C. K. Parmerlee, Kenilworth .....April
Mann, MacNeille & Lindeberg, architects, for D. M. Lord, Chicago, exterior and interiors .....March
Nimmons & Fellows, architects, for R. W. Sears, Gray's Lake, Ill., exteriors and interiors .....July
Owner, architect, A Remarkable House, Pasadena, Cal., exteriors and interiors...May
Phillips, Rodgers & Woodyatt, architects, at Pittsburg, exteriors and interiors.....May
Pond & Pond, architects, Chicago.....March

PAGE

Shepard & Farrar, architects, for F. F. Rozzelle, Kansas City, Mo.....February
Stone, Carpenter & Willson, architects, Lodge and Gate, Providence, R. I.....June
Totten & Rogers, architects, for J. B. Henderson, Washington, D. C.....May
Wright, Frank Lloyd, architect, for D. D. Martin, Buffalo .....July

SCHOOLS:
Gilbert, Cass, architect, High School, Madison, Wis. .....July
Ittner, Wm. B., architect, Teachers' College, St. Louis, Pavilion .....April
Ittner, Wm. B., architect, Clay School, St. Louis .....May
Perkins, Dwight H., architect, Louis Agassiz, Chicago .....June
Perkins, Dwight H., architect, Ludwig, Chicago .....June

PAGE

STORE BUILDINGS:
McKim, Mead & White, architects, The Gorham Store, New York .....July
McKim, Mead & White, architects, The Tiffany Store, New York .....July

THEATERS:
Krause, Edmund R., architect, for Majestic, Chicago, exterior and interior views.March

U. S. GOVERNMENT BUILDINGS:
Cobb, Henry I., architect, Post Office, Chicago, Rotunda .....April
Flagg, Ernest, architect, Naval Academy Buildings, Annapolis, exteriors.....May
Taylor, J. K., supervising architect, Post Office, Los Angeles .....April

UNIVERSITY BUILDINGS:
Patton & Miller, architects, dormitory for Heidelberg University, Tiffin, O.....July
Shepley, Rutan & Coolidge, architects, Harper Memorial, University of Chicago....May

Volume XLVIII

PAGE

AMERICAN INSTITUTE OF ARCHITECTS' CONVENTION 37, 38, 50
AMERICAN INSTITUTE OF ARCHITECTS' SCHEDULE:
Is it too low?..... 13
ARCHITECT AND THE OWNER 26
ARCHITECTS:
Inadequate compensation to 1
Ingenious credit to 2
ARCHITECTS' OUTSIDE VENTURES..... 26
ARCHITECTS' SERVICES AND REMUNERATION 3, 15
ARCHITECTURAL ASSOCIATIONS:
Chicago Architects' Business Association... .....35, 47, 60
Chicago Architectural Club.....Aug. xii
Illinois Chapter A. I. A. .....24, 35, Nov. xi
Illuminating Engineering Society 35
Iowa Chapter A. I. A..... 35
Los Angeles Architectural Club.....35, 48
National Association of Builders..... 48
New Jersey Chapter A. I. A.....35, 47
New York Chapter A. I. A.....Aug. xii, 35
Ontario Association of Architects .....Nov. xi
Pittsburg Chapter A. I. A..... 48
Southern California Chapter A. I. A.....35, 48
T. Square Club of Philadelphia....Aug. xi, 60
Washington State Chapter A. I. A.....Sept. xi
ARCHITECTURAL DESIGN:
Co-operative 26
ARCHITECTURAL HERALDRY 27, 39
ART INSTITUTE DISCARDING ANTIQUES 50
AUTHORS:
Atkinson, A. S..... 40
Brown, Glenn 3, 15
Clark, T. M.....6, 20, 30, 46, 55
Dobbs, E. Wilson.....27, 39
Fitzpatrick, F. W..... 56
Hamlin, Prof. A. D. F..... 51
Illsley, Charles E..... 29
Jenney, W. L. B.....5, 17, 32, 45
Johnson, Henry H..... 52
Kelsey, Albert 9, 21, 33, 42, 58
Putnam, J. Pickering.....10, 22
Turner, Laurence A..... 43
Walsh, George Ethelbert..... 18
BANK INTERIORS:
Modern 52
BOSTON ARCHITECTURAL CLUB EXHIBITION 54
BOSTON NOTES 47
BUILDING ON THE PERCENTAGE BASIS 1
BUILDING ORGANIZATIONS:
Modern 18
CHICAGO TO PLAN FOR THE FUTURE.. 37
COMPENSATION OF FOREIGN ARCHITECTS 38
COMPETITION:
Union Theological Seminary.....Aug. xi
COMPETITIONS:
A British view of 49
CONCRETE:
Reinforced 2
ELEVATORS:
Electric 40
ENGINEERING FEAT:
A clever 50
FIRE INSURANCE HABIT 56
FIRE INSURANCE VS. FIREPROOF BUILDINGS 50
FIRE LOSSES IN THE UNITED STATES.. 14
FORESTRY:
U. S. Bureau of 14
FOR THE LONDON BEAUTIFUL..... 38
GLASS MOSAICS 12
HOSPITALS:
The planning of 6, 20, 30, 46, 55
INTERNATIONAL CONGRESS OF ARCHITECTS 2
MUNICIPAL IMPROVEMENTS 9, 21, 33, 42, 58
NEW PUBLICATIONS:
Building Details 59
Concrete Country Residences 47
Golden Days of the Renaissance in Rome... 59
Lessons on Form 47
Steam Traps 47
NOTES ON TRAVEL:
Toronto, Canada 29
OUR ILLUSTRATIONS 12, 24, 36, 48, 59
PARKS AND GARDENS OF SOUTHERN CALIFORNIA 5, 17, 32, 45

PAGE

PLASTER WORK:
Decorative 43
ST. PAUL'S CHAPEL: COLUMBIA UNIVERSITY 51
SANITARY ENGINEERING 10, 22
SIGNING OF BUILDINGS..Aug. xii, 13, 16, ...19, 35, 48
STANDARD SYMBOLS FOR WIRING PLANS 34
STREET ARCHITECTURE 26

ILLUSTRATIONS

APARTMENT BUILDINGS:
At Chicago .....August
At Chicago .....December
Crowen, S. N., architect, The Ilfracombe, Chicago, numerous exterior and interior views .....September
Newhouse, Henry L., architect, at Chicago. ..... November
Wilson, H. R., architect, The Luxembourg, Chicago .....October

BANKS:
Frost & Granger, architects, Northern Trust Company Building, Chicago.....August
Kiessling, Calvin, architect, sketch...December

COMPETITIONS:
Barber, Donn, architect, successful design, Railway Station, Chattanooga, Tenn...August

CHURCHES:
Beman, S. S., architect, First Church of Christ, Scientist, South Bend, Ind...October
Howells & Stokes, architects, Chapel, Columbia University, New York, three exterior views and plan .....August
Howells & Stokes, architects, St. Paul Chapel, Columbia University, several interior views .....December
Kent, E. A. & W. W., architects, First Unitarian, Buffalo, several exterior and interior views and plan .....December
McKim, Mead & White, architects, Madison Square, Presbyterian, New York, several interior views .....December
Otis, W. A., architect, Christ Church, Winnetka, Ill. .....September
Richards, McCarty & Bulford, architects, First Presbyterian, Marion, Ind....November

CLUBS:
Elzner & Anderson, architects, Country Club, Cincinnati, two exterior and two interior views and plan.....August
Packard, Frank L., architect, Ohio Club Dutch Room, Columbus .....December
Packard, Frank L., architect, Columbus Country Club, Lounging Room ....December

DECORATIVE PANEL:
By George Porter Fernald.....December

GARAGE:
Simonson & Pietsch, architects, Mt. Royal Garage .....October

HOTEL:
Mason, Geo. D., architect, Pontchartrain, Detroit .....November

LIBRARIES:
Richards, McCarty & Bulford, Carnegie Library, Marion, Ind., exterior and interior views .....December
Rogers & Phillips, architects, at Evanston, Ill. .....September

OFFICE BUILDINGS:
Beman, S. S., architect, Berger Building, Pittsburg, exterior, entrance detail and plan .....October
Entrance Detail, Keyser Building, Baltimore .....October
Entrance Detail, New York .....October
Entrance Detail, Professional Building, Baltimore .....October
Entrance Detail, Western National Bank, New York .....October
Frost & Granger, architects, Northern Trust Co. Building, Chicago, several interior views .....October

PAGE

Hunt, Jarvis, architect, American Trust & Savings Bank, Chicago, detail of upper stories .....September
Knox & Elliott, architects, Rockefeller Building, Cleveland, lower stories..December
Parker & Thomas, architects, B. & O. Building, Baltimore .....December
Shepley, Rutan & Coolidge, architects, Borland Building, Chicago, general view and entrance detail .....September

RESIDENCES:
Bailey & Bassett, architects, for R. Williams, Haverford, Pa. .....December
Bailey & Bassett, architects, for Moro de Mora .....December
Barnett, Haynes & Barnett, architects, at St. Louis .....September
Chittenden, A. W., architect, for Julius Haas, Detroit, Mich.....August
Elzner & Anderson, architects, for R. Anderson, Cincinnati, exterior, interior and plan .....October
Foote & Hadley, architects, two houses at Rochester .....December
Heun, Arthur, architect, for Mr. Pike, Lake Forest, Ill. .....August
Hunt, Jarvis, architect, for H. A. Stillwell, Chicago, several exterior views.November
Hunter, W. E. N., architect, Detroit, for W. E. Partridge .....September
Interiors from Dresden Exhibition...November
Kahn, Albert, architect, for F. H. Holtz, Detroit, Mich. .....August
Mackintosh, Alex., architect, for M. Rushmore, Brooklyn .....November
Mann, MacNeille & Lindeberg, architects, row at Chicago .....November
Mills, Jos. E., architect, at Detroit....November
Palmer & Hornbostel and Louis Brown, architects, at Glen Cove, L. I.....September
Pond & Pond, architects, stair hall, for G. A. Yule, Kenosha, Wis.....November
Pond & Pond, architects, for C. T. Jeffrey, Kenosha, Wis. .....October
Price, Walter F., architect, at Chestnut Hill, Philadelphia .....November
Roehrig, F. L., architect, for Clayton Garvey, Pasadena, Cal. .....August
Rogers & Macfarlane, architects, at Detroit, Mich. .....December
Shepley, Rutan & Coolidge, architects, for N. W. Harris, Lake Geneva, Wis..September
Wolf & McKenzie, architects, at San Jose, Cal. ..... December
Wright, Frank Lloyd, architect, for W. R. Heath, Buffalo .....October

SCHOOLS:
Ittner, W. B., architect, Emerson School, St. Louis .....October
Perkins, D. H., architect, Hayt School, Chicago .....September
Perkins, D. H., architect, Moss School, Chicago .....September
Perkins, D. H., architect, Bowen High School, Chicago .....November
Smith, Chas. A., architect, Lincoln High School, Kansas City, Mo.....December
Stone & Smith, architects, High School, Pasadena, Cal. .....August

STATE CAPITOLS:
Huston, Jos. M., architect, Pennsylvania Capitol, exteriors and interiors....November
Post, George B. & Sons, Wisconsin Capitol, exteriors and plan.....August

STORE BUILDINGS:
Vonnegut & Bohn, architects, Ayers Building, Indianapolis .....October

THEATER:
Herts & Tallant, architects, Brooklyn Academy of Music, exterior, interior and plans .....November

U. S. GOVERNMENT BUILDINGS:
Rankin & Kellogg, architects, Post Office, Indianapolis, numerous exterior, interior and detail views.....August
Taylor, J. Knox, architect, Post Office, Evanston, Ill., exterior and entrance detail. .....November

UNIVERSITY BUILDING:
Gymnasium of University of Missouri, Columbia, Mo. .....December